

North Carolina Department of Environment and Natural Resources

Dexter R. Matthews, Director

Division of Waste Management

Michael F. Easley, Governor William G. Ross Jr., Secretary

SOLID WASTE SECTION

October 3, 2008

Mr. Ray Hoffman, Area Engineer Republic Services of North Carolina, LLC Post Office Box 2943 Hickory, North Carolina 28603

> Subject: Approval Letter – Interceptor Trench LMN Industrial Landfill Permit No.23-02 Cleveland County Document ID No. 5943

Dear Mr. Hoffman:

On October 2, 2008 I received your email communications entitled;

• JMN Methane detects and JMN Landfill, Cleveland County North Carolina, Quarterly Methane Boundary Probe Monitoring. Prepared for Republic Services. Prepared by Republic Services. September 29, 2008. Document ID No. 5942.

The communication proposed landfill gas corrective actions at the JMN Industrial Landfill in Cleveland County. On October 1, 2008 Mr. Ervin Lane, Solid Waste Section Hydrogeologist, approved the proposed action. The purpose of this letter is to notify you of the Permitting Branch's approval for the proposed action, with the following conditions;

- Republic Services shall notify the Regional Engineer, by email or telephone, prior to the commencement of the proposed construction at the landfill.
- All construction shall be completed in accordance with the referenced communication, above. Any changes to the proposed construction must be submitted to the Regional Engineer for approval prior to construction.
- The proposed increase in monitoring frequency shall be in accordance with the referenced communication. Any requests for changes to the proposed monitoring must be submitted to the Mr. Ervin Lane for approval prior to implementation. Copies of all monitoring results shall be forwarded to Mr. Lane, as well.
- Republic Services shall notify the Regional Engineer, by email or telephone, upon completion of the proposed construction at the landfill.

2090 US Highway 70, Swannanoa, North Carolina 28778

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• Upon completion Republic Services shall submit to the Division "as built" drawings of the system constructed, please submit one printed copy and one electronic copy in pdf format.

Should you have any questions regarding this letter you may contact me at (828) 296-4704.

Sincerely,

Larry Frost

Regional Engineer

cc: Ervin Lane – SWS/CO Charles Gerstell – SWS/MRO Deb Aja – SWS/ARO